X4650D-U1

46" LED-Backlit, Large-Screen Display

TouchSystems

Public Information | Hospitality | Retail | Light Industrial

At a Glance

- HD LCD Display
- LED Backlighting
- Low Energy Consumption
- Open Pluggable Specification (OPS) Slot
- DisplayPort, HDMI, and other connectivity options

X4650D-U1

Slim Design - Golf-Ball Depth

Contact Us

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The X4650D-U1 is a 46"HD LCD display with LED backlighting technology. It consumes energy at a lower rate than its peers while delivering high-quality imagery. Its slim design makes it conducive to the creation of video walls up to 10x10, and the design is further enhanced by an Open Pluggable Specification (OPS) slot and a variety of connectivity options.

Retail

The display's real-time clock allows users to schedule advertisements for peak times.

Hospitality

At a mere 1.7" depth, the X4650D-U1 can be installed in the tightest of spaces.

Light Industrial

The display's sealed panel design prevents dust, steam, and grease from damaging the panel.

Public Information Environments

The X4650D-U1's built-in expansion slot allows for easy integration with current and future NEC accessories and third-party components.

Specifications

Viewable Image Size	46"
Touch Technology	Dispersive Signal Technology
Pixel Pitch	.53 mm
Brightness	500cd/m^2
Contrast Ratio	3000:1
Aspect Ratio	16:9
Resolution	1920 x 1080
Response Time	8 ms
Viewing Angle	178° Vertical; 178° Horizontal (89U/89D/89L/89R) @ CR>10
Synchronization	Horizontal 31.5-91.1kHz Vertical 50-85Hz
Connectivity	DVI-D, 15 pin Dsub, 5 BNC, Composite, S-Video, BNC Composite, Component, HDMI, Display Port
Compatibility	Windows 7, Vista, and XP; Linux; Mac OSX
Voltage Rating	3.9A @ 100-120V; 1.6A @ 220-240V
Power Consumption	On: 135W; Standby: <2W
Dimensions (WxHxD)	41.8x24.3x1.7in/1062.7x618.1x43.3mm (without stand)
Weight	44.1lbs/20kg (without stand)
VESA Hole Configuration	300x300mm (4-hole)
Operating Temperature	41-104°F/5-40°C
Operating Humidity	20-80%
Standards	FCC Class B, CE, UL, Energy Star 5.0, RoHS Compliant
Limited Warranty	3 Years Parts and Labor, including Backlight

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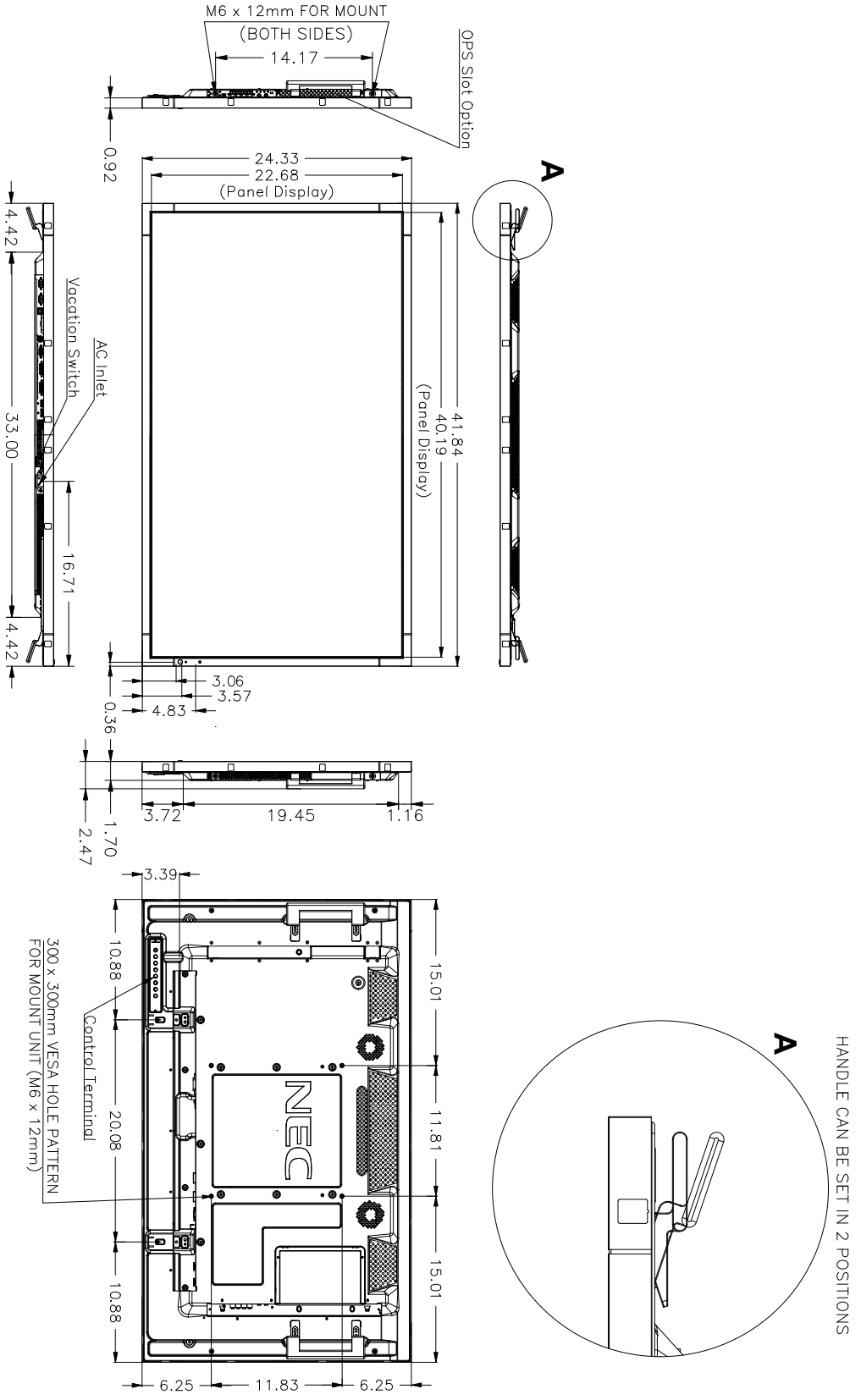
Mechanical Drawing



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